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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

HLBB-P01-001 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/GB2004/004521 26 OCTOBER 2004 27 OCTOBER 2003 TITLE OF INVENTION BARRIER FORMATION AND BUILDING PROTECTED BY BARRIER APPLICANT(S) FOR DO/EO/US (UK) Limited Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). لعا Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). and Power of Attorney An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

IAP20 Rec'aruinto 27 APR 2006

Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICATIONINO. (if known, see 37 GFR-1,5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/GB2004/004521 HLBB-P01-001 20. Other items or information: A First Notice Informing Applicant of the Communication of the International Application (PCT/IB/308) B. International Search Report The following fees have been submitted **CALCULATIONS** PTO USE ONLY 21. 🏋 Basic national fee (37 CFR 1.492(a)).......\$300 150 Examination fee (37 CFR 1.492(c)) 22. If the written opinion prepared by ISA/US or the international preliminary examination report prepared 100 All other situations......\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by \$ 3200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations......\$500 TOTAL OF 21, 22 and 23 = 1450 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) /50 = \$ x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED **NUMBER EXTRA** RATE Total claims 27 -20 =7 x \$50 175 Independent claims - 3 = \$200 \$ 0 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ \$360 **TOTAL OF ABOVE CALCULATIONS =** -625 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = 625 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** 625 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be \$ charged

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••		-0-21-70	
a. 🔲		FeetAP20Rec'dPCT/PTO 27 APR 2000	
b. [X]	Please charge my Deposit Account No. $50-3685$ in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.	
c. 🙀	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50 – 3685 A duplicate copy of this sheet is enclosed.		
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.			
SEND ALL CORRESPONDENCE TO:		William Soz SIGNATURE	
	Today and Dawkness IID	William G. Gosza	
Gosz and Partners, LLP 450 Bedford Street Lexington, MA 02420		NAME	
		27,7878	
	,,	REGISTRATION NUMBER	
	•		
•			

20/5/7503



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Applicants:

WT (UK) Limited

International

Application No.:

PCT/GB2004/004521

Filing Date:

26 October 2004

Title:

BARRIER FORMATION AND BUILDING

PROTECTED BY BARRIER

Customer No.:

56679

Attorney Docket No.: HLBB-P01-001

Express Mail No.:

ED 935856739 US

I hereby certify that the following correspondence:

- Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) 1. Concerning a Submission Under 35 U.S. C. 371 (PTO-1390);
- Preliminary Amendment; 2.
- Declaration and Power of Attorney (unsigned); 3.
- International Search Report with References; 4.
- First Notice Informing the Applicant of the Communication of the 5. International Application (PCT/IB/308); and
- 6. Return Postcard.

Is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Mail Stop PCT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on April 27, 2006.